12 ABSTRACT

Improvements to Television System

A television system and method of generating a display for a television system is provided. The television system includes a broadcast data receiver (BDR) (4) connected to or integrally formed with a display screen (6). The BDR (4) receives digital data from a broadcaster at a remote location and decodes and processes the data to provide video, audio and/or auxiliary data relating to a number of channels and/or programmes. In addition, the BDR is provided with a hard disk drive (10) connected to or integrally formed therewith for the selective processing and storage of the received data. Transmission of data for channels on which new and changing data is broadcast for a limited period of time, in any given time period, is identified by the broadcast data receiver. In those time periods outside the given time period, the BDR generates a display on the display screen (6) for the channels from data held in the hard disk drive (10). The generated display can be a fixed/static display and/or a repeated video display.